

Introduction

Thank you for choosing the 7" portable DVD Player. The unit applies the latest state of the art electronics and is designed for use in hotels, offices, vehicles or your home. The DVD Player is constructed to provide years of reliable, trouble-free service, and is compact so that you can take it with you anywhere and is designed for quick and easy setup. Please read all documentation prior to using this product. The documentation will assist you in obtaining the best equipment performance. Save this manual for later use.

Important Notice

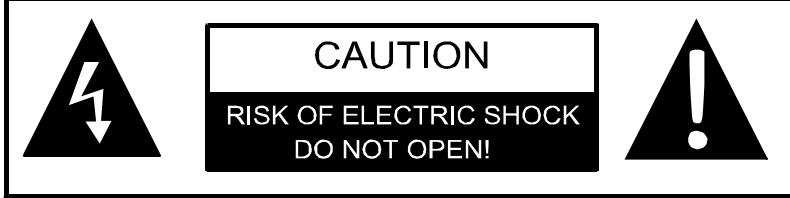
It is unlawful in most jurisdictions for a person to drive a motor vehicle which is equipped with a television viewer or screen that is located in the motor vehicle at any point forward of the back of the driver's seat, or that is visible, directly or indirectly, to the driver while operating the vehicle. In the interest of safety, this system should never be installed where it will be visible, directly or indirectly, by the operator of the motor vehicle.

Safety Precaution

For safety reasons, when changing video media, it is recommended that the vehicle is not in motion, and that you do not allow children to unfasten seat-belts to change video media or make any adjustments to the system.

Enjoy your entertainment system but always remember-safety of all passengers remains the number one priority.

Important Safety Instruction



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated "Dangerous Voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

IMPORTANT FOR LASER PRODUCTS CLASS 1 LASER PRODUCT

DANGER: visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

CAUTION:

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer to service manual for servicing instructions.

POWER SUPPLY:

Connect the supplied adapter to the side of the DVD player in the slot marked "DC 12V IN". **Plug the two-prong end of the power cord to an AC100-240V outlet.** If you have difficulty inserting the plug, turn it over and reinsert it, if the unit will not be used for a long time, disconnect the plug from the outlet.

NOTE:

Before plugging the power cord into an AC outlet, make sure that all the connections have been made.

Important Safety Instruction

Note:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Maintain well ventilated conditions around the product. Do not put product on bed, sofa or anything that blocks ventilation. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Copyright Protection

Unauthorized copying, broadcasting, public performance, and lending of disks are prohibited. This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

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Main Features

High Quality Audio and Video

LCD (Liquid Crystal Display) Screen

7" Color LCD screen.

Special Functions

Supports Multi-angle, Multi-language and Parental-lock features.

AV Input

External Audio/Video signal input can be connected to AV input jacks

Digital Out

Convenient optical digital audio output jack for connection to an external digital processor.

Audio Output

Audio output jack for connection to an external amp or powered speakers.

Video Output

Composite video output for connection to an external monitor.

Headphone Output

For listening to movies or music in private.

Switching Power Adapter

Automatically adapts to voltage requirements in the U.S. and other countries.

Advanced Playing Function

Compatibility

Plays: DVD, CD, CD-R, CD-RW, PICTURE CD and MP3 discs are compatible.

ON-Screen Display

ON-screen displays your choice of several different languages.

Viewing Performance

Multi-speed, fast forward, fast reverse, slow play and repeat playback.

Zoom Function

Allows the viewer to enlarge in the picture.

Search By Time

Search for a certain time on a disc.

Last Memory Playback

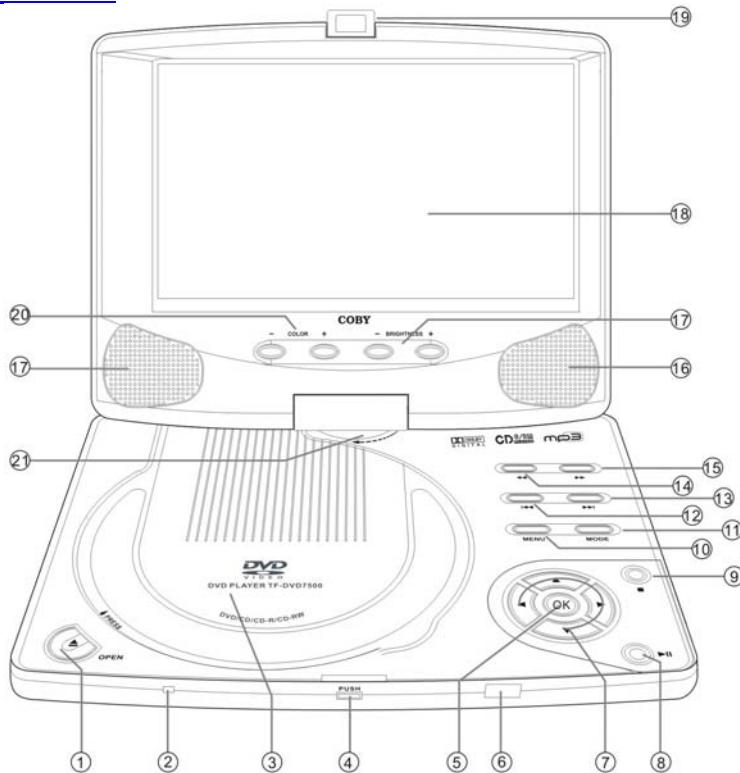
Continues playback from a stopped point as long as power is applied to the DVD Player.

Region Code

DVD players and discs are coded by region. These regional codes must match. If the codes don't match, the disc cannot be played. This player's code is region 1.

Description- Front Panel

Front Panel



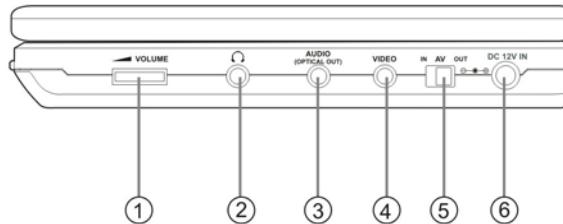
1. **OPEN button**
Press to open the disc tray cover.
2. **Power Indicator**
Light turns green when the player is in operation.
Light turns red when the player is in standby mode.
3. **Disc Tray Cover**
When the disc is loaded gently press the cover to close it.
4. **Push button**
Press to open the LCD screen.
5. **OK button**
Press to confirm selection.

Description- Front Panel

- 6. **Remote Sensor**
IR receiver for remote control operation.
- 7. **Direction buttons**
Press to select menu items or settings.
- 8. **▶|| PLAY/PAUSE button**
Press to start or pause playback.
- 9. **STOP button**
Press to stop playback.
- 10. **MENU button**
Press to display the disc menu on the LCD screen in Playback mode.
- 11. **MODE button**
Press to change the aspect ratio to 4:3 or 16:9 and overturn the picture.
- 12. **◀ Prev button**
Press once to skip to the beginning of the current chapter or track, press twice to skip to the previous chapter or track.
- 13. **▶ Next button**
Press to skip to the next chapter or track.
- 14. **◀◀**
Press to activate fast backward playback.
- 15. **▶▶**
Press to activate fast forward playback.
- 16. **Speakers**
Provide high quality audio output.
- 17. **BRIGHTNESS +/- button**
Press to adjust the brightness level.
- 18. **LCD Screen**
7" TFT LCD Panel
- 19. **Latch Hook**
Used to lock the LCD panel to the unit.
- 20. **COLOR +/- button**
Press to adjust the color level.
- 21. **LCD screen axis**
For the screen to be rotated around, please refer to the following pages for details.

Description- Right and Left Panel

Right Panel



- 1. Volume Control knob**
Used to adjust the headphone and speaker volume.
- 2. Headphone Jack**
Used to connect wired headphones for private listening. When headphones are connected to this jack the speaker output will turn off automatically.
- 3. Audio Input/Output and Optical Digital Output Jack**
Used for connection to an external amplifier or digital processor (Optical Cable not supplied) or external audio source
- 4. Video Input/Output Jack**
Used for connection to an external monitor or video source
- 5. AV IN/OUT Switch**
Switch to IN, to input an external Audio/Video source. Switch to OUT when the player is connected to an external monitor.
- 6. DC Input Jack**
Used to connect the AC/DC Adaptor or DC Vehicle Adaptor Power to the unit.

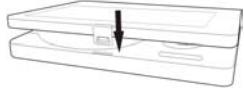
Left Panel



- 1. Power ON/OFF Switch**
Switch the power on or off.

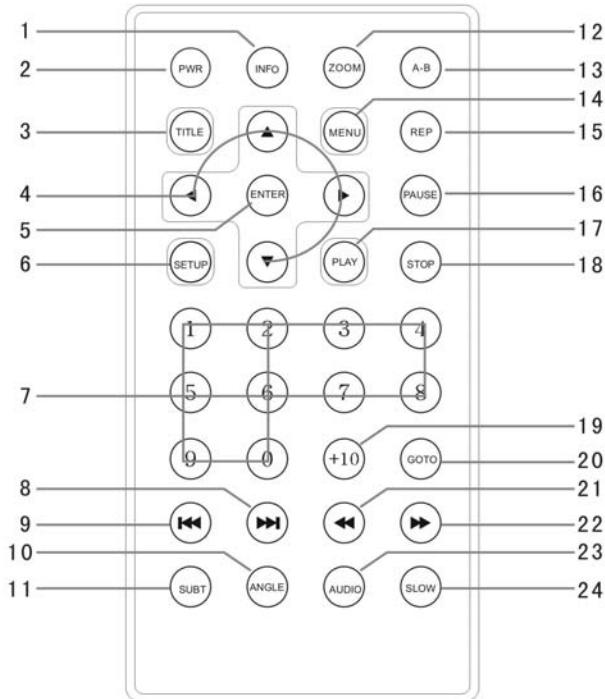
Special Features of Revolving LCD Screen

The revolving LCD screen is one of the outstanding features about this product. You are suggested to take the following steps for proper operation.

 Pos A	1. Open the screen cover to position (A) as shown in left figure at which the screen is vertical to the operation panel.
 Pos B	2. Revolving the screen horizontally about its axis in the clockwise only. The maximum revolving degree is 180 (position C) at which you will hear a click and the screen faces backward. If you want to return to initial position (A) please revolve screen counter clockwise until it clicks.
 Pos C	3. You can rotate the screen vertically from position C to operation panel as indicated in left fig.
 Pos D	1. The final rotating position (position D) at which the screen facing upward and back to operation panel.

Remote Control

Remote Control



1. INFO button

Press for detailed information on the disc. Keep pressing the button to remove information from screen.

2. PWR button

Press to turn unit ON or OFF.

3. TITLE button

Press to display titles if present on the disc.

4. Direction buttons

Press to select menu items.

5. ENTER button

Press to confirm the items or settings.

6. SETUP button

Press to access the DVD player's setup menu.

7. Number buttons

Select numbers by pressing these buttons.

Remote Control

8. ►► NEXT SKIP button

Press to go to next track /chapter.

9. ◀◀ PREV SKIP button

Press to go to beginning of current track/chapter. Press twice to go to beginning of a previous track/chapter.

10. ANGLE button

Press to access various camera angles, if the DVD disc contains multiple camera angles.

11. SUBT button

When a DVD with subtitles is playing, press to select a subtitle language or to turn subtitles OFF.

12. ZOOM button

Press to enter and cycle through zoom functions, during zooming in status, use the direction buttons (4) to move around the screen.

13. A-B Repeat button

Used to play a section of the DVD from point A to point B. Press once to select the starting point (A) press again to select the end point (B). Press a third time to stop the A-B Repeat

14. MENU button

Press to open the disc menu.

15. REP button

Press to repeat a chapter, track, title, or the entire disc.

16. PAUSE button

Press to pause playback.

Press the button again or PLAY button to resume normal playback.

17. PLAY button

Press to start playback.

18. STOP button

Press once to stop playback. Press the PLAY button to resume normal playback. Press the button twice repeatedly to stop playback completely.

19. +10 button

Select numbers greater than 9 by pressing the (+10) button first, and then additional number buttons as needed.

20. GOTO button

Press to select the desired disc starting time, track or title.

21. ◀◀ REV SCAN button

Press to search backward.

22. ►► FWD SCAN button

Press to search forward.

23. AUDIO button

Press to access various audio languages, when the DVD disc contains multiple audio languages.

24. SLOW button

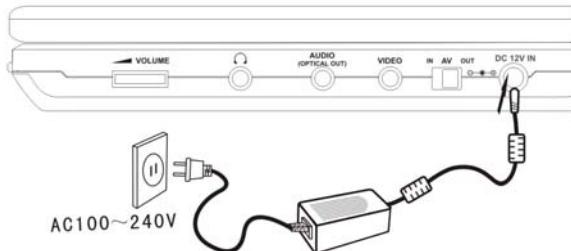
Press to activate slow playback.

System Connections

Note: Before plugging the power cord into an AC outlet, make sure that all other connections have been made as described below.

Power Supply Connection

Connect the supplied adapter to the side of the DVD player in the jack marked "DC 12V IN". Plug the two-prong end of the power cord to an AC100-240V outlet. If you have difficulty inserting the plug, turn it over and reinsert it. If the DVD Player will not be used for a long time, disconnect the plug from the outlet.

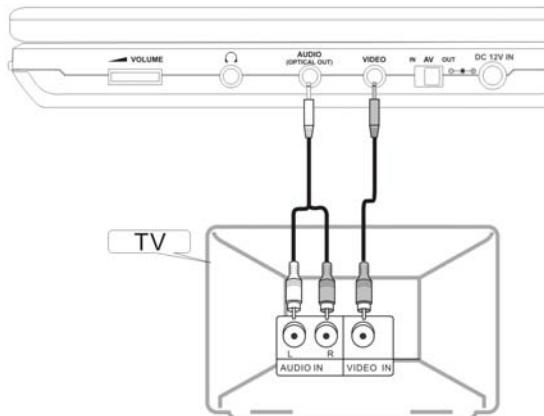


Connecting to a TV

Audio/video connections

Always ensure that the DVD player, TV and any other electrical components are switched OFF before connecting to the DVD player.

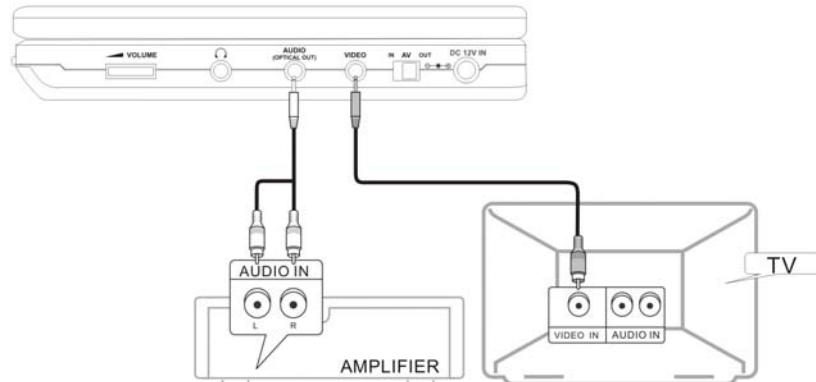
The easiest way to connect the DVD player to a television is via the supplied Audio/Video cable. Connect the audio/video cable from the DVD player to the audio/video inputs of the TV. And then switch the AV IN/OUT button to OUT.



System Connections

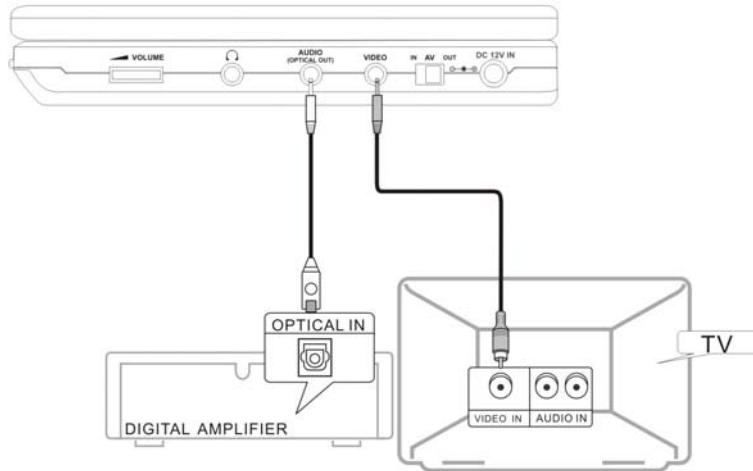
Connecting to an Amplifier

The DVD player can be connected to an amplifier. Plug the supplied A/V cable into the audio jack on the right side of the unit and plug the other end into an audio input on the amplifier. Please refer to the equipment's manual before connecting.



Connecting to a Digital Ready Amplifier

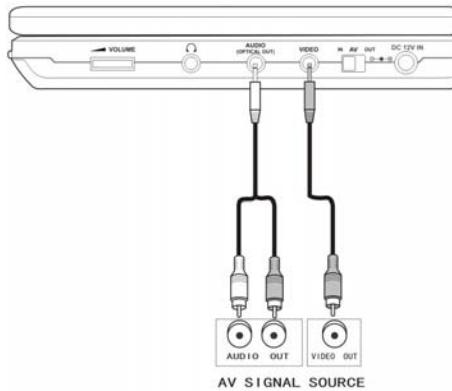
The DVD Player can be connected to an amplifier with a digital optical input. The cable is not supplied, but can be purchased at most home electronics retail stores.



System Connections

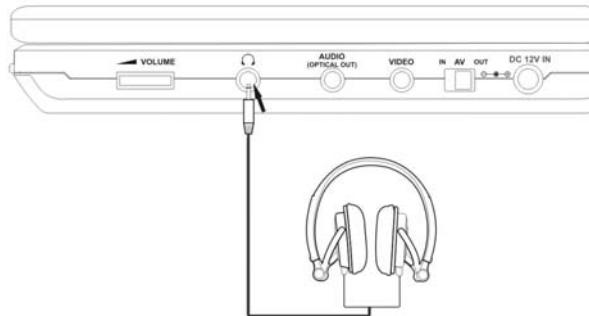
Connecting to External AV Signal Source

The unit can be connected to the AV signal input source. Use the audio/video cable to connect the audio/video input jacks on the right panel of the unit with the output jacks of the external AV signal source. After connecting, switch the AV IN/OUT button to IN. See the below figure:



Connecting to Headphone

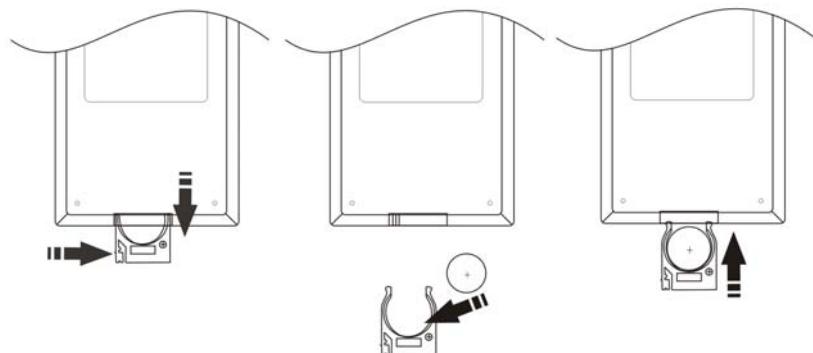
Connect headphones into the headphone Jack on the right side of the unit.



- Excessively loud volume could damage your hearing.
- Turn down the volume before you connect the headphones, and then raise the volume to comfortable level.
- Sound from the DVD Player's external speaker will stop when headphones are connected.

System Preparations

Using of Remote Control



1. Take off the battery holder. Refer to the figure above.
2. Insert the battery into the battery holder (observe correct polarity) and insert the battery holder into the remote.
3. For best results, aim the remote directly at the player's IR receiver window, within 15 feet, and angles not exceeding 60 degrees. The path between the remote control and remote sensor should be free of obstructions.
4. Under normal use the battery will last for approximately one year.
5. Remove the battery if the remote is not to be used for a long time.
6. Battery type is a CR2025

System Preparations

Disc Formats Supported By This Player

	DISC LOGO	DIAMETER	PLAYBACK TIME/ PLAYABLE SIDES
DVD		12cm	133 min (SS-SL)
			242 min (SS-DL)
			266 min (DS-SL)
			484 min (DS-DL)
		8cm	41 min (SS-SL)
			75 min (SS-DL)
			82 min (DS-SL)
			150 min (DS-DL)
CD		12cm	74 min
		8cm	20 min
MP3		12cm	600 min

The disc maker specifies the operation of some DVD discs. Please refer to the instruction manual with the disc.

Care of Discs

Do not touch the playing surface of the disc.
Do not stick paper or labels on the disc.

Cleaning of Discs

If a disc has fingerprints or dust on it, lightly wipe the disc with soft cloth from the center of the disc outward.



Storage of Discs

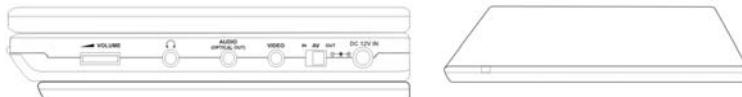
Do not expose discs to direct sunlight or excessive temperatures.

Never use record cleaning sprays, or any other solvents to clean your discs.

Power Supply

Rechargeable Battery Pack

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the rear of the DVD player. Charge the battery fully before initial use. Charging time is normally about 4-5 hours. A fully charged battery delivers about 3 hours of use, but playing time varies from disc to disc. If the battery will not be used for a long period of time, fully charge the battery prior to storage.



Working conditions and precautions of the battery

- New batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 32 - 100F.
- Never put the battery in fire or water.
- Do not expose the battery to high temperatures or store in hot, sunny places.
- Maintain well-ventilated conditions around the product to avoid overheating. Don't put the product on bed, sofa or anything that may block ventilation to the product.
- Do not short the battery terminals.
- Do not open the battery.
- Detach the battery after charging is complete. When charging the battery pack, the charge light will turn red, when the charging is complete, the light will turn green.
- Detach the battery when not in use.
- When the battery is weak, "Low Power" will appear on the LCD screen and about one minute later, the player will power OFF automatically.

Power Supply

Attaching the Battery Pack

Refer to the following steps for attaching the Battery Pack:

1. Place the DVD Player on a soft and smooth surface with the bottom of the unit facing UP, Direct the battery so that the battery contacts and the five plastic tabs are aligned with the matching contacts and tab recesses on the player. (chassis up see the Fig.1).
2. With one hand on the player to prevent it from moving, push the battery pack on to the player. (see the Fig.2).
3. Slide the Battery Pack until you hear it click and lock into place (see the Fig.3).

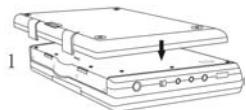


Fig.1



Fig.2

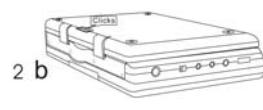
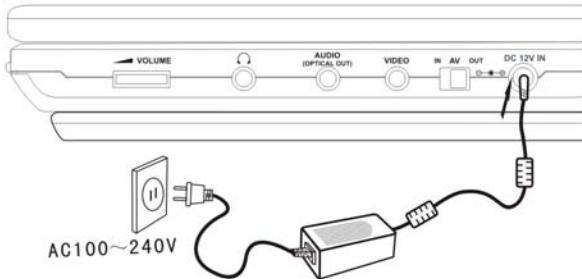


Fig.3

Charging the Battery Pack

The battery pack must be attached to the DVD player to charge it using the supplied AC Power Adapter.

2. Attach the battery pack to the DVD player
3. Plug the supplied AC Power Adapter into the player's power jack marked with "DC12V IN", which is located on right side of the DVD Player.
4. Plug the other end of the AC Power Adapter Cord into a household AC Outlet as shown below.



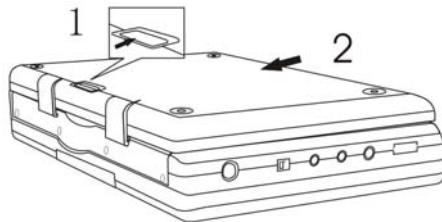
Power Supply

Detaching the Battery Pack

If the DVD Player is not going to be used for long periods of time, the battery pack should first be fully charged and the Battery Pack should be detached. When the DVD Player is turned OFF, the DVD Player is still consuming some power in STANDBY mode. This will eventually discharge the battery.

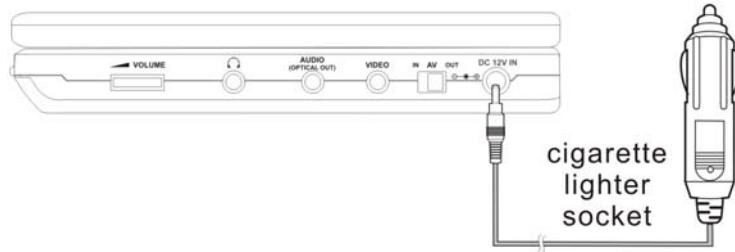
Make sure the power is turned OFF before detaching the Battery Pack.

1. Place the player on a soft and smooth surface with the bottom of the unit facing up.
2. Press and hold the Battery Release Tab (1) (located on the bottom) in the direction of the arrow as shown below.
3. Remove the Battery Pack by gently sliding it towards the back of the unit (2).
4. Carefully remove the Battery Pack from your player.



Using the DC Adapter

To use the supplied Vehicle DC Adapter, disconnect the Battery pack and connect the Vehicle Power Plug Adapter into the DVD Player's Power Jack and the other end into the Vehicle DC outlet (Cigarette Lighter Socket) as shown below.



Quick Tips:

- Do not operate the unit while driving a vehicle.
- Place the unit in a secure position for viewing.
- Do not leave battery attached when using car adaptor as power source.
- Do not connect the unit to the car adapter when starting the car.

Playback Operation

Pre-Operation

1. Connect DVD Player to power source.
2. Unlock and lift the LCD screen up.
3. Switch the "POWER" to the "ON" position.
4. Press the "OPEN" button to open the disc cover.
5. Put the disc into the tray with the printed side facing up.
6. Close the disc tray cover by pressing the area of the disc cover that says "Press".
The player will automatically search for the disc and start playback.
7. Adjust the volume with the "VOLUME" control (also adjusts headphone volume if using headphones).

General Playback Operation

Pause

Press the Pause button once on remote control or the **►||**PLAY/PAUSE button on the front panel to pause playback.

Press the PLAY or PAUSE button on the remote control or the **►||**PLAY/PAUSE button on the front panel to resume normal playback.

Resume Playback

During playback, Press the STOP button on the remote control or the **■** button on the front panel once. The DVD Player will memorize the location where playback of the disc was stopped.

Press the PLAY button on the remote control or the **►||** button on the front panel to resume normal playback. The DVD Player will resume the playback of the disc from the location where it was stopped. This function will not operate if the disc is removed from the DVD Player.

Press the STOP button twice (2). Playback of the disc will stop. When the PLAY button on the remote control or the **►||** button on the front panel is pressed again, playback of the disc will start from the beginning of disc.

Screen Modes

Press the MODE button on the front panel to change the screen aspect ratio to 16:9 or 4:3 mode.

Playback of DVD Disc

When the DVD menu appears press the direction buttons (**◀ ▲ ▼ ▶**) to select an option. Press the ENTER or PLAY to start the selected option.

Zoom

Press the ZOOM button on the remote control to cycle through the different zoom settings. While in the zoom mode use the direction buttons to move the picture.

Playback Operation

Previous and Next

Press the PREV **◀◀** button once to return to the currently playing Chapter. Press the PREV button twice and playback will start from the previous Chapter.

Press the NEXT **▶▶** button on the remote control and playback of the disc will start from the next Chapter.

Forward and Reverse Scan

Press the **◀◀** and **▶▶** buttons to Forward or Reverse scan a disc during playback.

Slow Forward

Press the SLOW button to Slow Scan a track on a disc during playback.

Repeat

Repeat a Title, Chapter or Track. Press the REP button on the remote control. Continually pressing the REP button will display a menu as follows: Repeat Chapter, Title, All.

You can temporarily select a section of a DVD that you would like to play repeatedly. You do this by marking the start and the end of the section using the A/B button. During playback press the A-B button on the remote control at the beginning of the segment (point A) you wish to play repeatedly. Press the A-B button again to mark the end of the segment (point B).

The DVD player will automatically return to point A and repeat playback of the selected segment (A-B). To resume normal playback, press the A-B button again.

Subtitle

A DVD disc can be recorded with up to 32 subtitles.

Press the SUBT button on the remote control during playback to select the one you prefer.

- This function is only available on DVD discs that are recorded with multi-subtitles.

Angle

If the scene was recorded from multiple angles, you can change the camera angle of the scene you are watching.

Press the ANGLE button on the remote control during playback. Playback will shift to another angle. If the disc menu gives the options of angles items, you can switch angles for viewing by pressing the number buttons on the remote control.

- This function is only available if a disc has multiple angles recorded on the disc.

Playback Operation

Audio

DVD disc can contain up to 8 audio bit streams. For example: English, Spanish and French etc.

To select the audio bit stream you prefer press the AUDIO button on the remote control during playback. The DVD player will play the next audio bit stream every time you press the AUDIO button in succession.

- This function is only available for discs that have several audio bit streams.

Search by time

During DVD disc playback, press the GOTO button on the remote control once, there will be a menu displayed on the screen. You can select items for your preference (title, chapter and track). Use the \blacktriangleright \blacktriangleleft direction buttons to select the desired item. Use the number buttons to input the desire title or chapter number.

- Some DVD discs may not support this function.

Playback of CD Disc

Put a CD disc into the disc tray, it will start playback automatically.

Forward \blacktriangleright and Reverse \blacktriangleleft Scan

Press the \blacktriangleleft and \blacktriangleright buttons to Forward or Reverse scan a disc during playback.

Slow Forward

Press the SLOW button to Slow Scan a track on a disc during playback.

Previous \blacktriangleleft and Next \blacktriangleright

Press the PREV \blacktriangleleft button once to return to the currently playing Track. Press the PREV button twice and playback will start from the previous Track.

Press the NEXT \blacktriangleright button on the remote control and playback of the disc will start from the next Track.

Repeat

Press the REP button on the remote control. Continually pressing the REP button will display a menu as follows: Repeat Track and All.

Search by time

During CD disc playback, press the GOTO button on the remote control, there will be three menu displayed on the screen: Disc Go To: _:_:_ or Track Go To: _:_:_ or Select Track: _:_:_ Use the number buttons to input the desired time or track number. It will start playback from the selected time or track.

Playback Operation

Playback of MP3 Disc

MP3 is an Audio compression format, which compresses the audio signal at the rate of 12:1. When using the MP3 format, one disc can record more than 600 minutes of music, with sound quality that is similar to that of CD discs.

There are many different methods for storing MP3 songs. Usually, one MP3 disc includes many folders (directories) and every folder includes several files (songs).

Load a MP3 formatted disc into the DVD Player and a menu will be displayed on the screen. In stop status, press the **▲▼** up/down direction button to select the directory as you desire and press the **ENTER** or **PLAY** button for confirmation, use the **▲▼** up/down direction buttons again to select the desired track.

Previous and Next

During MP3 playback, press the  previous or  next button to turn the page.

Forward and Reverse Scan

Press the  and  buttons to Forward or Reverse scan a disc during playback (x2, x4, x8, x16 x32).

Repeat

Press the REP button on the remote control. Continually pressing the REP button will display a menu as follows: shuffle, Random, Single, Repeat One, Repeat Folder and Folder.

- There is no search by time or slow playback function for MP3 discs.

Playback Operation

Playback of JPEG Disc

JPEG is a common picture format. Hundreds of pictures can be stored in a disc in this format and viewed on the LCD screen.

Normal Playback

Load a JPEG disc into the DVD Player. After reading the disc, the DVD Player will display the images on the disc in sequence. Press the MENU button to return to the root menu.

Press the STOP button to enter the preview menu. Use the direction buttons to select the picture you wish to view and then press the ENTER button to confirm and start playback.

During playback of the disc, use the \leftarrow and \rightarrow buttons to select the next picture or previous picture.

Picture Zoom

During playback, press the ZOOM button to start the zooming function, then use the \leftarrow and \rightarrow button to cycle through the zooming function.

During zooming status, use the direction buttons to move the picture.

When the ZOOM function is turned off, the picture will display normally. Press the MENU button to return to the menu.

- Some JPEG discs may not support rotating or zooming functions.

System Setup

You can customize the set up menu to your own preference.

Press the "SETUP" button on the remote control to display the setup menu. The menu will include "General Setup", "Speaker Setup", "Dolby Digital Setup", "Video Setup", and "Preference Setup". Press the direction button (◀ ▲ ▼ ▶) on the remote control to select a category. All the items in the category will appear on the screen. Press the "ENTER" button to enter the category.

Category

When you enter a category all the items under this category will appear, the highlighted category is the current set up.

Press the right direction button (▶) on the remote control to select another category (new selection will be highlighted). Press the "ENTER" button for confirmation.

Press the left direction button (◀) to enter the other setup menu(s).

General Setup

TV Display

Select Normal/PS or Normal/LB when a 4:3 TV is connected.

Select Wide when a 16:9 when using the screen on the unit or when a wide screen TV is connected to the video output.

Angle Mark

If the scene was shot from multiple angles, you can change the camera angle of the scene you are watching. Not all DVD's have this feature.

ON/OFF

With this switched on an angle icon will appear on the screen you will be notified if alternative viewing angles are available.

OSD Lang

There are several different OSD languages for selection. You can select one for your preference.

SPDIF Output

This item is used to set the format of digital audio.

"SPDIF/RAW" outputs a digital signal.

"SPDIF/PCM" outputs a pulse code modulation signal.

System Setup

Captions

You can choose captions ON or OFF during playback.

Screen Saver

When activated, under stop mode, the unit will go into screen saver mode if the same image remains on the screen for several minutes and then enter the standby mode automatically.

Speaker Setup

Downmix

Select "LT/RT" in DOWNMIX, the player will output the audio signal IN MIXED NONO.

Select "Stereo", then the player will output a stereo signal.

Dolby Digital Setup

Dual Mono

The function is used to select from stereo, left only, right only, and mixed mono.

Dynamic

Use this item to adjust linear dynamic compression rate to get different signal compression effects.

Video Setup

Sharpness

Use this setting to adjust the sharpness level

Brightness

Use this setting to adjust the brightness level.

Contrast

Use this setting to adjust the contrast level.

Preference Page

Audio, Subtitle, Disc Menu

You can select among several different languages. If the disc is without the selected language, it will be played in the original language.

System Setup

Parental

DVD discs equipped with the child lock function are rated according to their contents and settings vary from disc to disc. Depending on the disc, you can lock out playback of the disc altogether. Access parental control by pressing the ▲ ▼ (direction buttons) on the remote control, then press the ENTER button.

Password

Parental control features are password protected. This setting allows you to use number buttons to input any password.

Note: The Default Password is 1369. This password is always effective even after you have selected your own password and changed it. To avoid the possibility of others using the default password to set the parental level and change the password, you can record this default password in another area and delete it from this manual. Some discs can be limited depending on the age of users while some discs cannot.

Default Reset

Use this function to reset all the settings.

Note: For preference setting the unit must be in the stop mode.

Troubleshooting

Symptom	How To Check
The player cannot play.	<ul style="list-style-type: none">• Make sure the AV IN/OUT switch on the right side of the player unit is in the OUT position for standard play.• Make sure the disc cover is completely closed.• Make sure a disc is loaded.• Make sure the disc is loaded with label side up.• Disc should be clean, not dirty or warped.• Player's region code should be the same as the region code of the DVD disc.• Make sure water condensation has not occurred? If it has, remove the disc and keep the player power on until the moisture evaporates.
There is no sound or it is noisy under normal playback status.	<ul style="list-style-type: none">• Make sure the system connection is correct.• Make sure the sound setup of DVD disc is correct.• Is your disc dirty or warped? Clean or replace it.• If wired headphones are plugged in, unplug them.• If the audio cable is plugged in, unplug it.
There is no picture.	<ul style="list-style-type: none">• Make sure TV is turned on and in correct video mode.• Make sure your system connection is correct.
Poor AV performance.	<ul style="list-style-type: none">• Is your disc dirty or warped? Clean or replace it.
Cannot continue to play and play a section repeatedly.	<ul style="list-style-type: none">• Make sure the player is not in A-B repeat status.• Press A-B button to cancel A-B repeat status.• Is your disc dirty or warped? Clean or replace it.
The remote control does not work.	<ul style="list-style-type: none">• Make sure there is no obstruction between the remote control and the player.• Make sure you are pointing the remote control towards the player.• Make sure battery is inserted correctly (check polarity).• Replace weak battery.

WARNING: Do not touch any metal objects to the Battery connectors, as it will put the Battery in standby mode. To exit the standby mode, connect the Battery and DVD Player to AC or DC power.

Other possibilities:

Static or other external interference may cause the player to function abnormally. Unplug the power-supply cord from the outlet and plug it in again to reset the player so that normal operation can resume. If you are still having problems, then disconnect the power to the DVD Player and consult a qualified technician.

Specifications

Screen resolution	800 x 480	
TFT screen size	7 inches (16:9)	
Laser Wavelength	Wavelength: 780/650nm	
Video System	NTSC	
Frequency Response	20Hz~20kHz ±2.5dB	
Audio Signal-to-Noise	≥ 85 dB	
Audio distortion + noise	≤ -70dB (1KHz)	
Channel Separation	≥ 70dB (1KHz)	
Dynamic Range	≥ 80dB (1KHz)	
Audio Out	Analog Audio Out	Output Level: $1.5V^{0.2}_{\pm 1.0}$, Load: 10KΩ
	Digital Audio Out	Out Level: 0.5V _{P-P} , Load: 75Ω
Video Out	Video Out	Output Level: $1V_{P-P} \pm 0.2$, Load: 75Ω Unbalanced Negative
Power	AC100-240V~50/60Hz	
Power Consumption	<25W	
Dimension w (o) battery	196mm×152mm×48(33)L/W/H	
Weight w/o battery	About 1.25/0.95 kg	

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